ket No.: 4590-287

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Anne FERREOL et al

U.S. Patent Application No. 10/814,808

Filed: April 1, 2004

Confirmation No. 5317

Group Art Unit: 2631

METHOD AND DEVICE FOR THE FOURTH-ORDER, BLIND IDENTIFICATION OF AN UNDER-DETERMINED MIXTURE OF SOURCES

LETTER SUBMITTING FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are 6 sheets of Replacement Drawings in connection with the above referenced application.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

senneth M. Berne

Kenneth M. Berner

Registration No. 37,093

1700 Diagonal Road Alexandria, Virginia 22314 (703) 648-1111 KMB/iyr (703) 518-5499 Facsimile Date: August 10, 2004